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Docket No.: 1454.1150

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Christian MENZEL et al.

Serial No. 09/308,303

Group Art Unit: 2681

Confirmation No. 5981

Filed: May 17, 1999

Examiner: Y. Pan

For: METHOD AND SYSTEM FOR CONFIGURING RADIO INTERFACE IN A
COMMUNICATION SYSTEM (AS AMENDED)

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SUPPLEMENTAL AMENDMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Technology Center 2600

Sir:

This Amendment supplements the Amendment filed January 24, 2003, which was filed in response to the Office Action mailed October 24, 2002. The following amendments and remarks are respectfully submitted. Reconsideration of the claims is respectfully requested.

IN THE CLAIMS:

Please AMEND claim 33 in accordance with the following:

33. (TWICE AMENDED) A base station system for configuring a radio interface between a mobile station and a base station of a time-division multiplex mobile radio system for packet data transmission, comprising:

a base station;

a plurality of mobile stations, wherein a transmission from a mobile station to the base station is defined as an uplink direction, and a transmission from the base station to a mobile station is defined as a downlink direction;

a channel formed by at least one time slot per time-division multiplex frame, wherein the packet data transmission from the plurality of mobile stations takes place via the channel;

a macroframe formed from a combination of frames;

a time slot for signaling provided at cyclic intervals in the channel; and

a control device to allocate time slots to the plurality of mobile stations, wherein just one

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